Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 06 Feb 2021 until 23:59 on Sunday 07 Feb 2021

Forecast Issued on Friday 05 Feb 2021 at 13:24

Confidence: High for becoming colder with snow at times, but lower with regard to cloud and snow amounts

Headline for Saturday 06 Feb 2021: Mostly cloudy, but some bright or sunny spells, but mainly in west. Also some showers, these wintry on the tops in morning and increasingly to lower levels in afternoon.

Mountain weather hazards on Saturday 06 Feb 2021

Blizzards Medium Likelihood	**Heavy Snow** Medium Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow	Light snow	Light snow	Fog	Heavy snow showers	Heavy snow showers	Light snow
Precipitation probability							
20%	60%	60%	40%	30%	50%	60%	40%

Forecast for Saturday 06 Feb 2021

Weather: Mostly cloudy overnight, with showery rain and hill top snow spreading in from southeast, but western fells may only see the odd shower. Some bright or sunny spells through the day, mainly in the west, but mostly cloudy with showers, these of snow above around 700m in morning but increasingly to lower levels in afternoon, with some heavy showers onto eastern fells. Blizzard conditions at times, especially in higher slopes.

Chance of cloud free mountain/hill tops above 800m: 50% in west, but 20% or less in east

Visibility: Periods of cloud down to 600m, more extensive in east where cloud 400m at times. Good visibility away from and beneath cloud, but falling to a few kilometres or less in showers and near nil in blizzards.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 06 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/32 E	26/33 E	26/33 E	30/38 E	32/42 E	36/47 E	38/51 E	39/53 E	36/50 E
600	18/25 E	18/26 E	17/26 E	21/30 E	23/33 E	26/38 E	26/38 E	30/43 E	27/40 E
300	8/21 E	8/22 E	7/21 E	11/27 E	12/30 E	12/31 E	15/36 E	19/42 E	17/38 E
Valley	10/23 NE	10/23 NE	11/23 NE	13/27 NE	15/31 NE	15/31 NE	17/35 NE	20/40 NE	18/36 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-8	-1/-8	-1/-8	-2/-10	-2/-11	-3/-12	-4/-14	-5/-15	-5/-15
600	1/-4	1/-5	1/-5	0/-6	0/-7	-1/-8	-2/-10	-2/-11	-3/-11
300	3/0	3/0	3/0	3/-1	3/-2	2/-3	0/-5	-0/-6	-0/-7
Valley	5/2	5/2	5/2	5/1	5/0	4/-0	3/-2	2/-4	2/-4
Freezing Level*	900m	800m	800m	700m	600m	500m	300m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A severe chill, especially on the tops. Lying snow building up, perhaps some drifting at higher elevation. Blizzards and ice could bring difficult if not dangerous conditions at times, especially on higher eastern fells.

Forecast for Sunday 07 Feb 2021

Weather: A few clear spells overnight but still some snow showers, though most in east. Then a rather cloudy, but bright day, with some sunny spells, but also a scattering of snows showers, especially in east. Feeling very cold.

Maximum wind: Easterly 25 gust 35mph, but 35-40 gust 60mph over higher, more exposed aspects.

Chance of cloud free mountain/hill tops above 800m: 60% in west, 40% in east

Visibility: Occasional broken cloud down to 600m, perhaps 450m at times in east. Generally very good or excellent out of cloud, but some sun glare off lying snow.

Temperature: **Valleys:** Minus 2 C to plus 1 C, perhaps plus 3 C in the afternoon
At 800m: Minus 6 C
Freezing level: 100m or below

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1325 on Fri 05 Feb 2021

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